
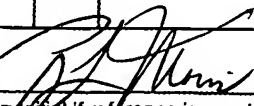


Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 245437US0		SERIAL NO. 10/706,999	
<div style="border: 1px solid black; border-radius: 50%; padding: 10px; display: inline-block;"> O I P E FEB 24 2006 PATENT & TRADEMARK OFFICE </div>				APPLICANT Fumiyuki SHIRAI, et al.			
				FILING DATE November 14, 2003		GROUP 1625	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
[Signature]	AA	2005/277678	12/15/05	LOHRAY ET AL			
	AB	2003/162824	08/28/03	KRUL			
	AC	6,506,747	01/14/03	BETAGERI ET AL			
	AD	5,550,147	08/27/96	MATSUO ET AL			
	AE	5,670,533	09/23/97	MATSUO ET AL			
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	AG	5,051,518	09/24/91	MURRAY ET AL			
	AH	5,298,521	03/29/94	FERRO			
	AI	4,826,868	05/02/89	WACHTER ET AL			
	AJ	5,164,381	11/17/92	WACHTER ET AL			
	AK						
	AL						
	AM						
	AN						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION		
					YES	NO	
[Signature]	AO	EP 1 104 759	06/06/01	EUROPE	X		
	AP	WO 2004/050632	06/17/04	WIPO	X		
	AQ	WO 00/18741	04/06/00	WIPO	X		
	AR	WO 01/81332	11/01/01	WIPO	X		
	AS	WO 00/66562	11/09/00	WIPO	X		
	AT	WO 96/14302	05/17/96	WIPO	X		
	AU	CN 11631339	08/11/04	CHINA (w/English Abstract)			
	AV						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AW	Communication Pursuant to Article 96(2) from European Patent Office dated September 6, 2005.					
[Signature]	AX	D.E. Griswold, et al., "Constitutive Cyclooxygenase (COX-1) and Inducible Cyclooxygenase (COX-2): Rationale for Selective Inhibition and Progress to Date", Medicinal Research Reviews, vol. 16, No. 2, 1996, pp. 181-206.					
	AY	K.N. Zelenin, et al., "Chemistry of Heterocyclic Compounds", vol. 38, No. 6, 2002, pp. 668-676.					
[Signature]	AZ	G.W. Kauffman, et al., "QSAR and k-Nearest Neighbor Classification Analysis of Selective Cyclooxygenase-2 Inhibitors Using Topologically-Based Numerical Descriptors", J. Chem. Inf. Comput. Sci., vol. 41, 2001, pp. 1553-1569.				<input checked="" type="checkbox"/> Additional References sheet(s) attached	
	Examiner						
					Date Considered 7/27/06		
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

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LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Fumiyuki SHIRAI, et al.			
				FILING DATE November 14, 2003		GROUP 1625	
				OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)			
	AAA	P. Chavatte, et al., "Three-Dimensional Quantitative Structure-Activity Relationships of Cyclo-oxygenase-2 (COX-2) Inhibitors: A Comparative Molecular Field Analysis", J. Med. Chem., vol. 44, 2001, pp. 3223-3230.					
	AAB	X. Wang, et al., "Practical Synthesis of 1,3-diaryl-5-alkylpyrazoles By A Highly Regioselective N-arylation of 3,5-disubstituted Pyrazoles with 4-fluoronitrobenzene", Tetrahedron Letters, vol. 41, 2000, pp. 5321-5324.					
	AAC	K. Tsuji, et al., "Studies on Anti-Inflammatory Agents. V. ^{1st} Synthesis and Pharmacological Properties of 3-(Difluoromethyl)-1-(4-methoxyphenyl)-5-[4-(methylsulfinyl)phenyl]pyrazole and Related Compounds, Chem. Pharm. Bull., vol. 45, No. 9, 1997, pp. 1475-1481.					
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	AAM						
	AAN						
	AAO						
AAP							
AAQ							
Examiner 				Date Considered 7/27/06			
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